Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Friday 17 Nov 2023 until 23:59 on Saturday 18 Nov 2023

Forecast Issued on Friday 17 Nov 2023 at 01:51

Confidence: Overall high confidence, lower for detail Sunday into Monday.

Headline for Friday 17 Nov 2023: Largely dry, aside from a few morning showers, with bright or sunny spells.

Mountain weather hazards on Friday 17 Nov 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Light rain showers	Sunny intervals	Sunny intervals	Cloudy	Cloudy
Precipitation probability					
30%	30%	<05%	10%	10%	20%

Forecast for Friday 17 Nov 2023

Weather: A few scattered showers possible during the first part of the morning, otherwise dry with sunny spells. Clouding over during the afternoon but remaining bright. Low cloud and rain arriving from the west by midnight.

Chance of cloud-free hill tops above 800m: 80%

Low cloud and visibility: Few or scattered cloud base 600-800m at times, mainly in association with rain at first or showers during the morning. Visibility mostly good but temporarily reducing in rain or showers.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Friday 17 Nov 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	13/16 SW	7/9 S	8/12 S	9/13 S	14/18 SE	20/26 SE	28/38 SE
600	11/15 W	6/8 S	8/11 S	9/13 S	14/20 SE	18/27 SE	24/36 SE
300	3/12 W	2/6 S	5/9 S	6/11 S	6/15 S	8/21 SE	13/29 SE
Valley	2/8 NW	1/5 E	3/6 SE	4/8 SE	6/14 SE	8/18 SE	12/24 SE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	1/-4	1/-2	1/-2	1/-3	1/-4	2/-4	1/-6
600	3/-1	3/0	4/0	3/-0	3/-1	3/-2	3/-3
300	4/3	5/4	6/4	6/4	5/2	5/2	5/1
Valley	6/6	6/6	8/7	8/7	7/5	8/5	8/4
Freezing Level*	900m	1100m	1000m	1000m	1000m	1100m	1300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Feeling cold at height, especially towards the end of the day with winds increasing.

Forecast for Saturday 18 Nov 2023

Weather: A band of rain will push eastwards overnight and during Saturday morning giving heavy outbreaks at times. This will have mostly cleared into the afternoon giving drier and brighter conditions with sunny spells, perhaps the odd shower.

Maximum wind: Southeasterly 20-25mph gusting 40-50mph, becoming southwesterly into the afternoon but remaining strong.

Chance of cloud-free hill tops above 800m: 20% increasing 60-70% by mid-afternoon

Low cloud and visibility: Broken low cloud base 400-600m during the morning, lifting and breaking to few or scattered 600-800m from mid-afternoon. Moderate visibility in rain, poor in hill fog, but good in dry conditions.

Temperature: **Valleys:** Plus 7 rising to plus 13 Celsius
At 800m: Plus 3 rising to plus 7 Celsius
Freezing level: Above summits

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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 01:51 on Fri 17 Nov 2023

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